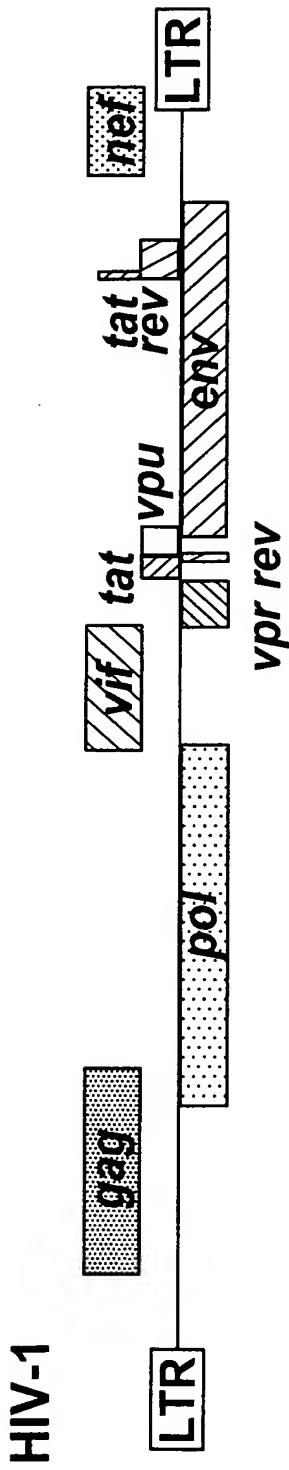


## Resistance Test Vector



## Resistance Test Vector

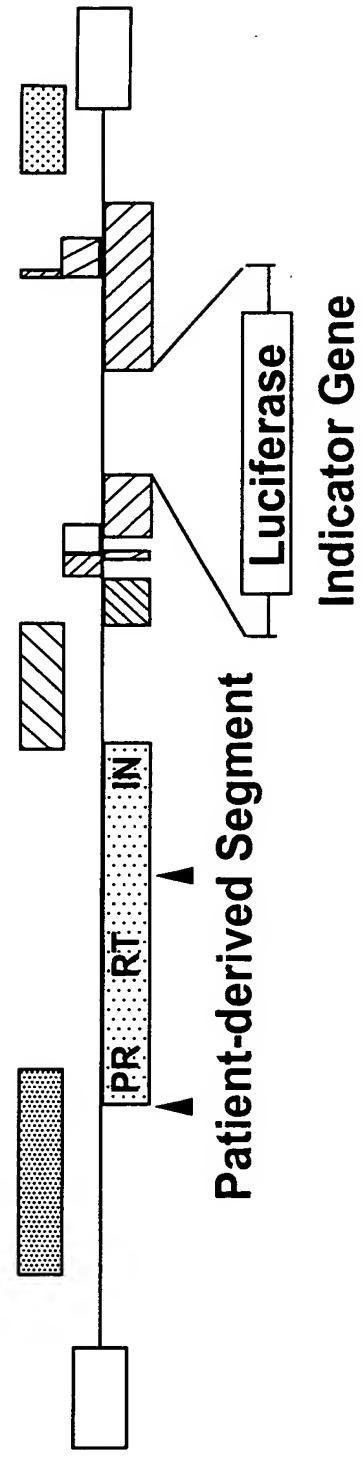
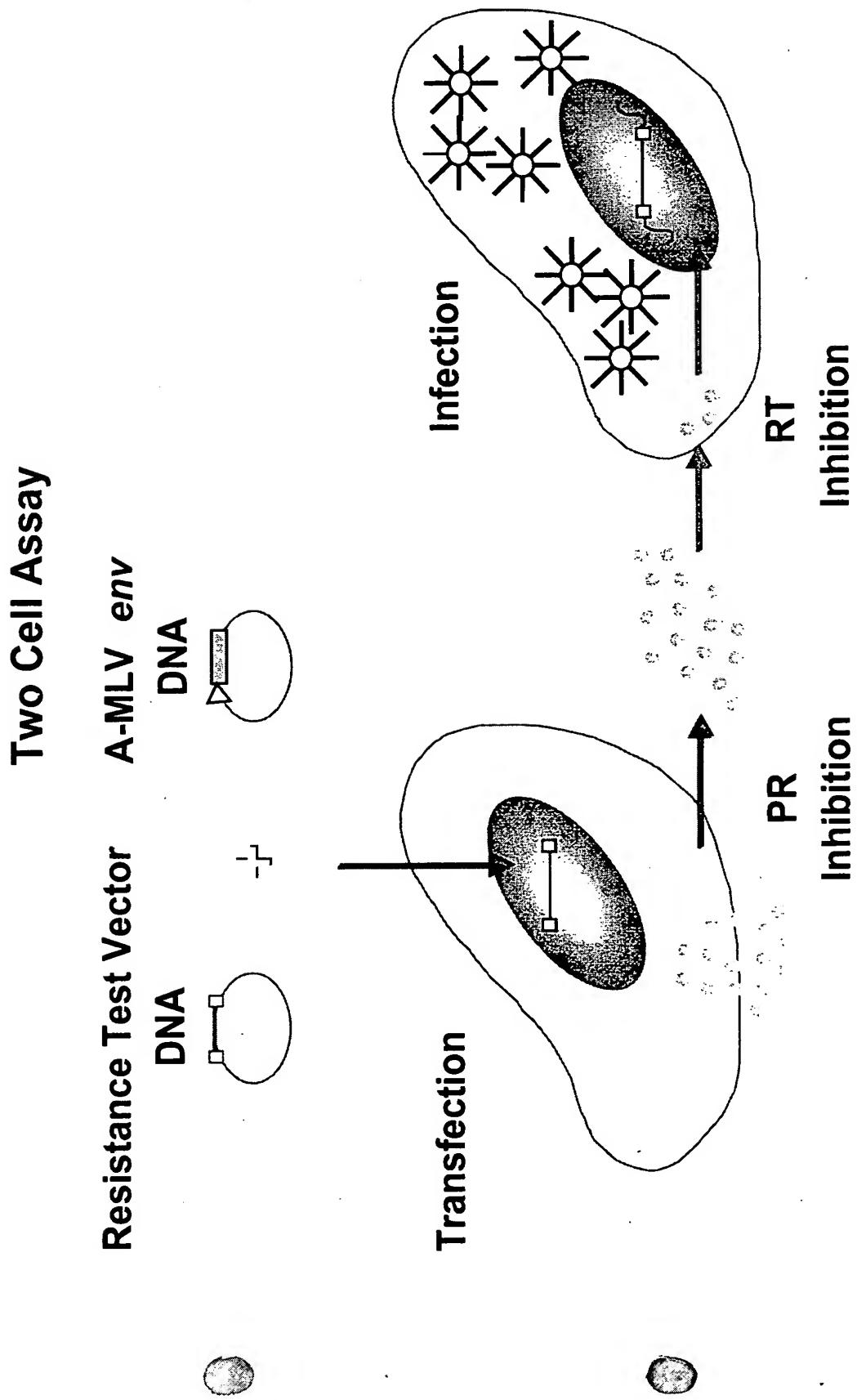


Fig. 1



## Drug Resistance: NRTI, NNRTI, PI

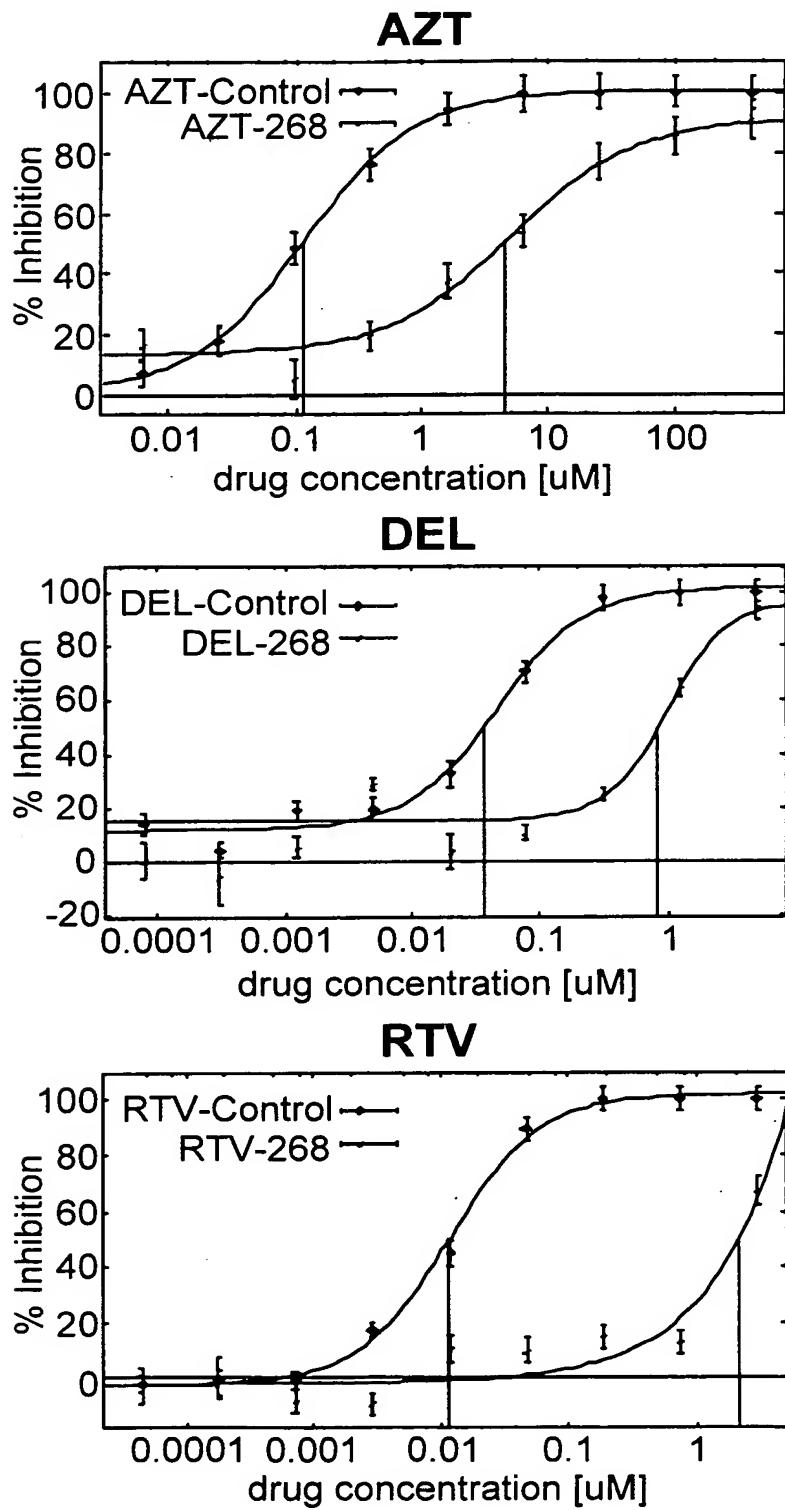


Fig. 3

## Drug Susceptibility Test Profile: Patient 487

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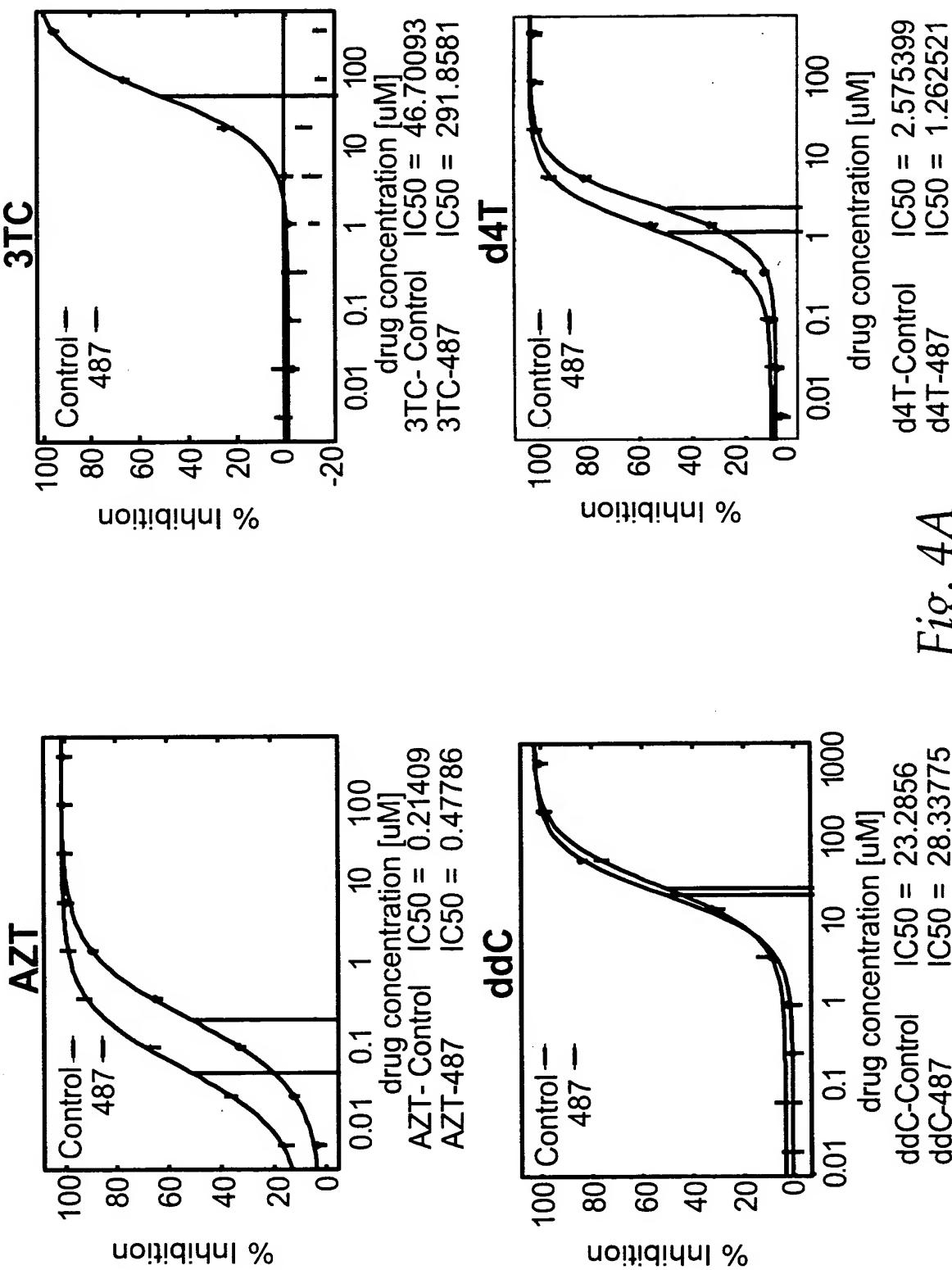


Fig. 4A

## Drug Susceptibility Test Profile: Patient 487

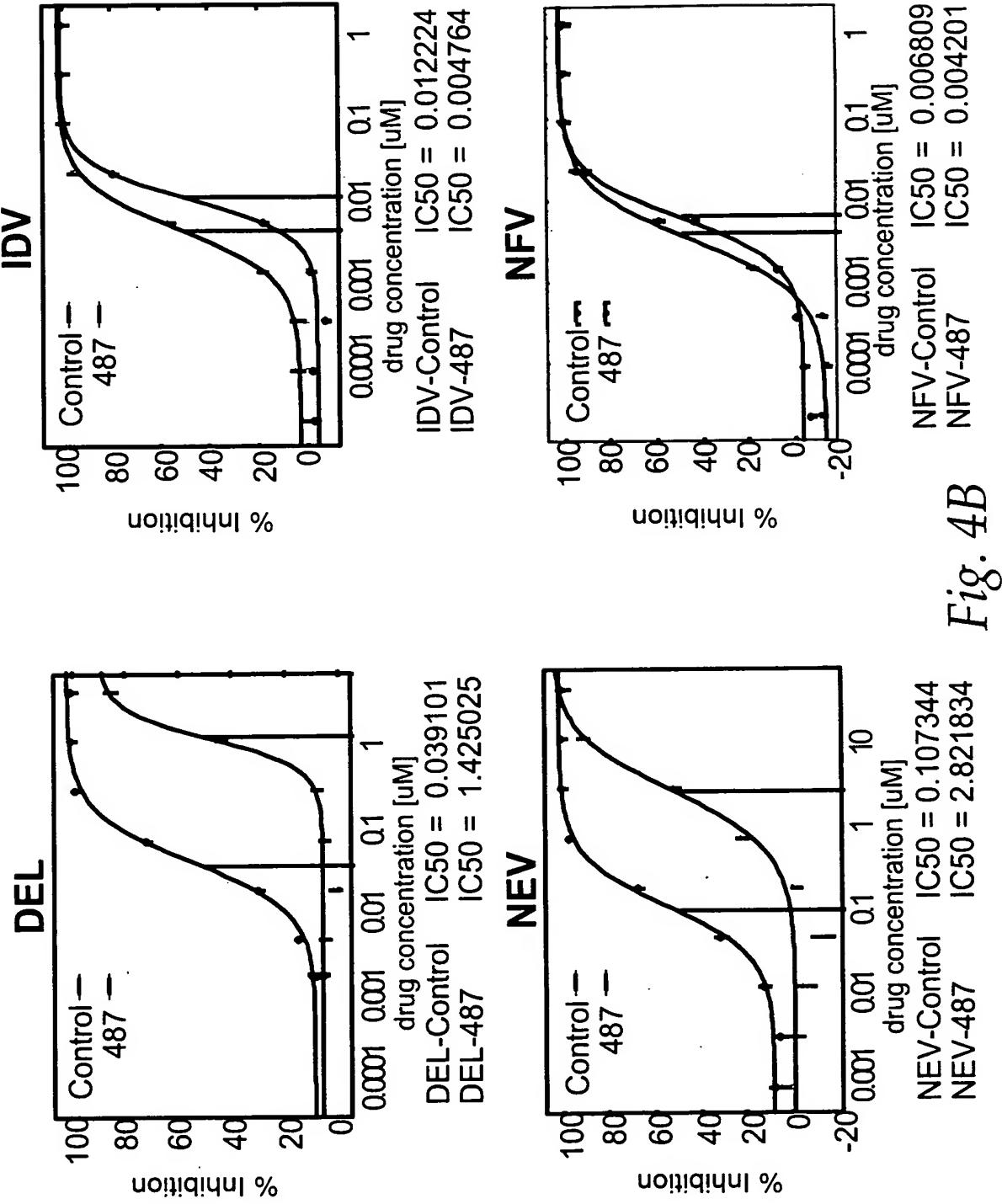


Fig. 4B

## Drug Susceptibility Test Profile: Patient 487

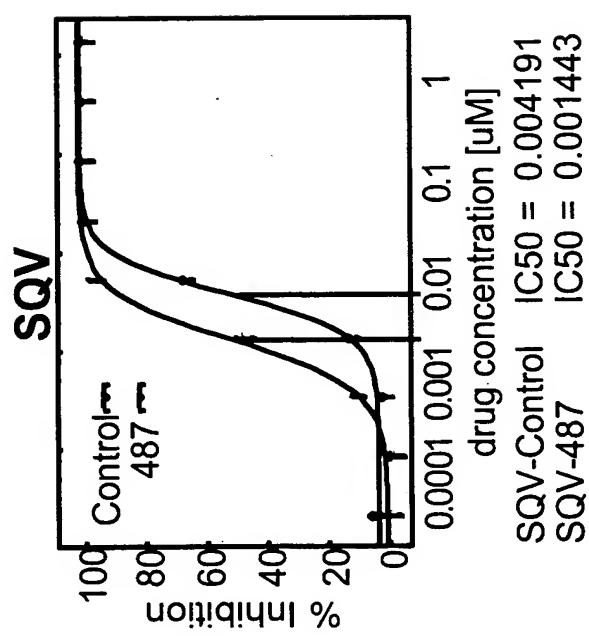
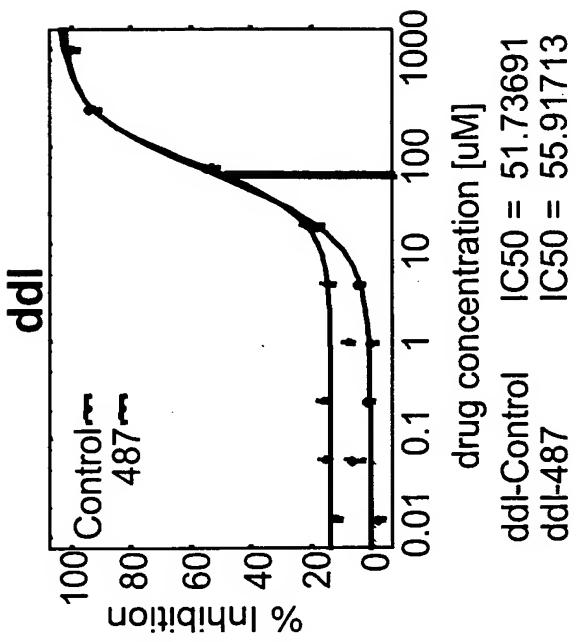
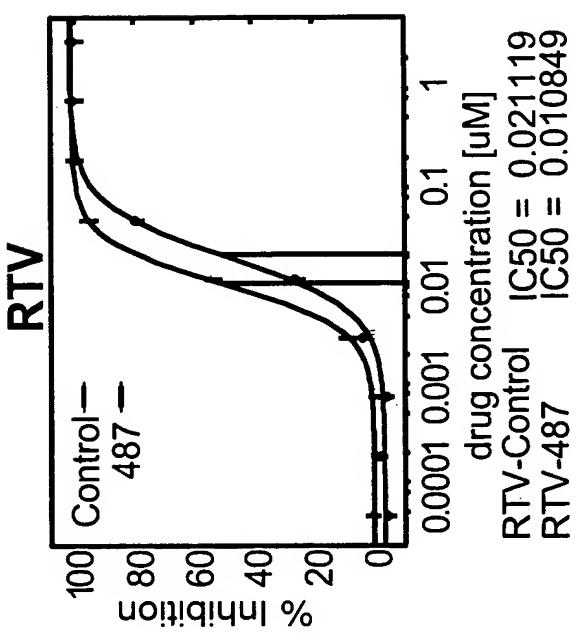


Fig. 4C

## Drug Susceptibility Test Profile: Site Directed Mutants

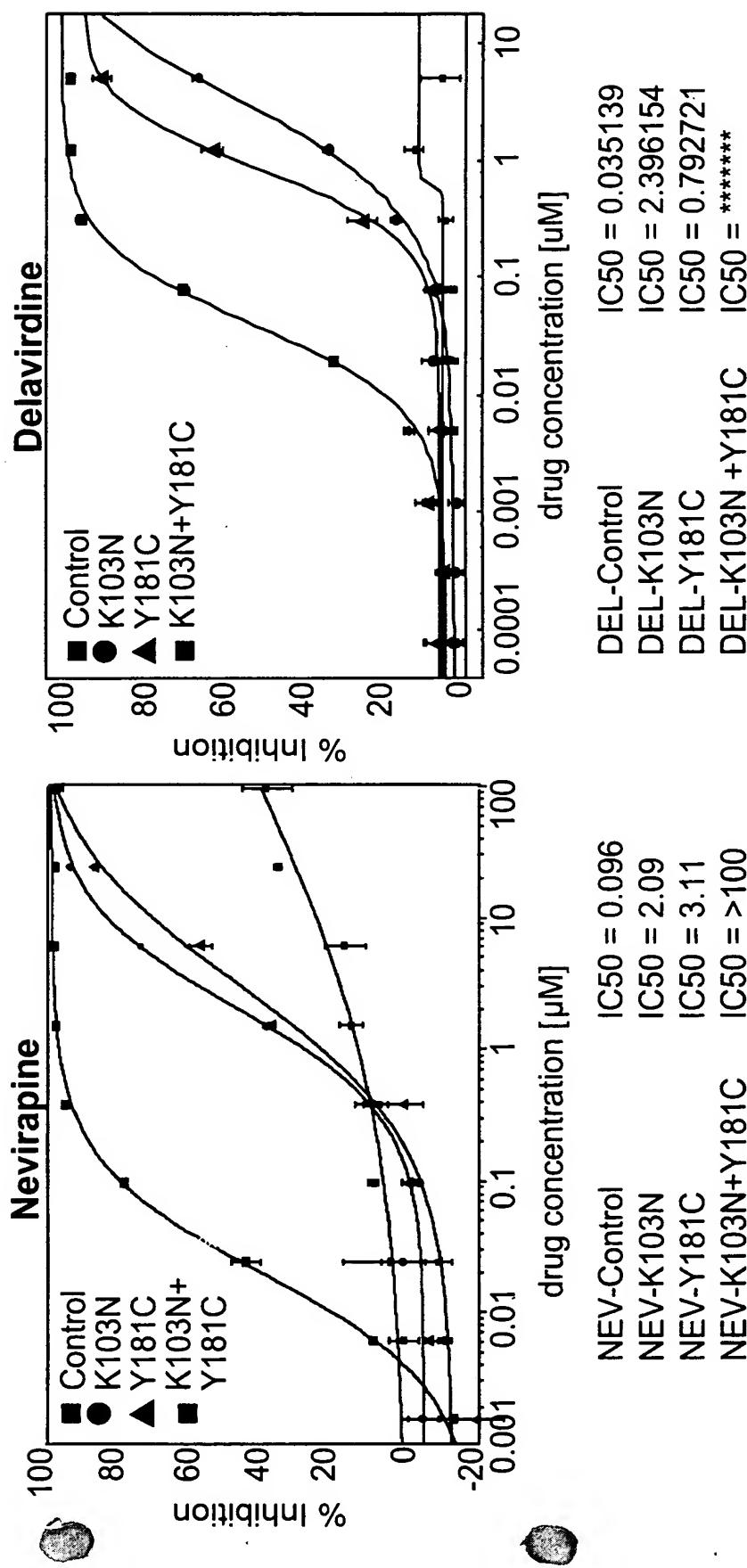


Fig. 5

## Drug Susceptibility Test Profile: Patient 268

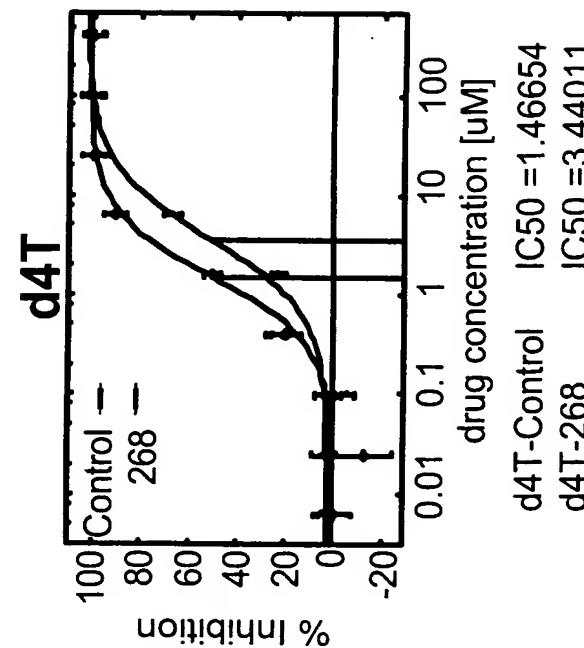
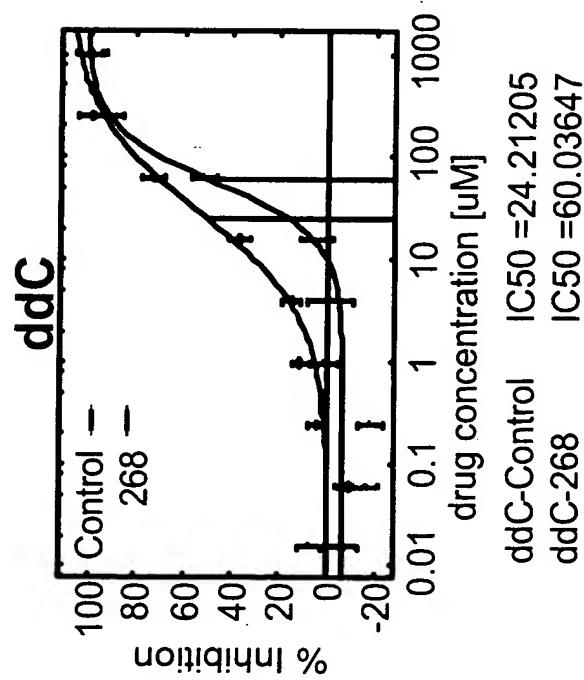
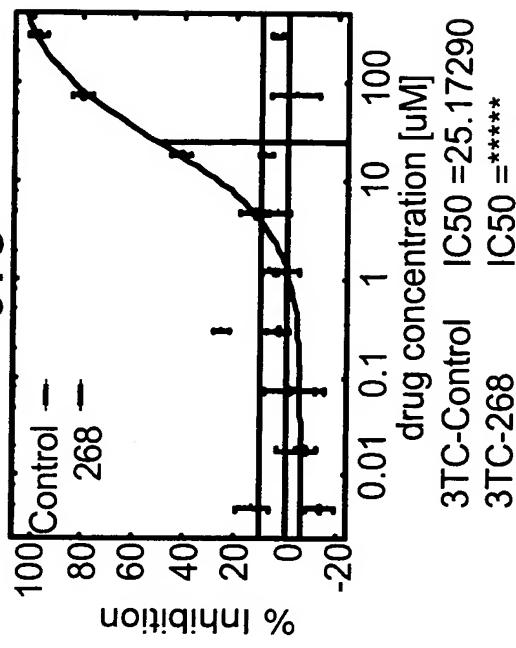
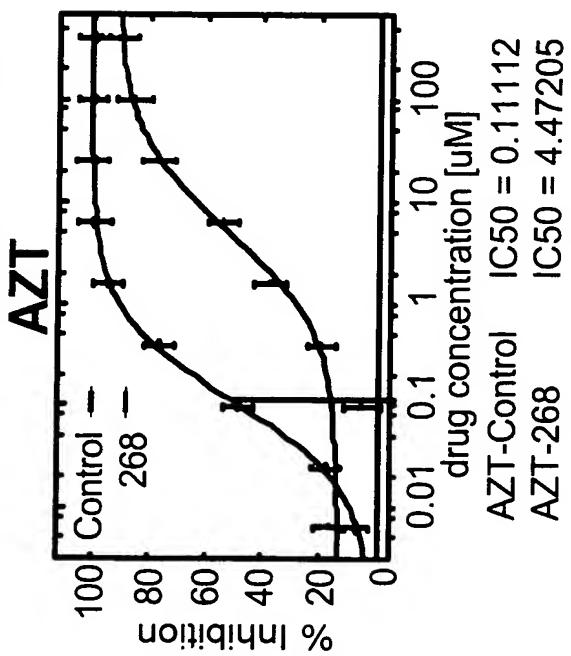


Fig. 6A

## Drug Susceptability Test Profile: Patient 268

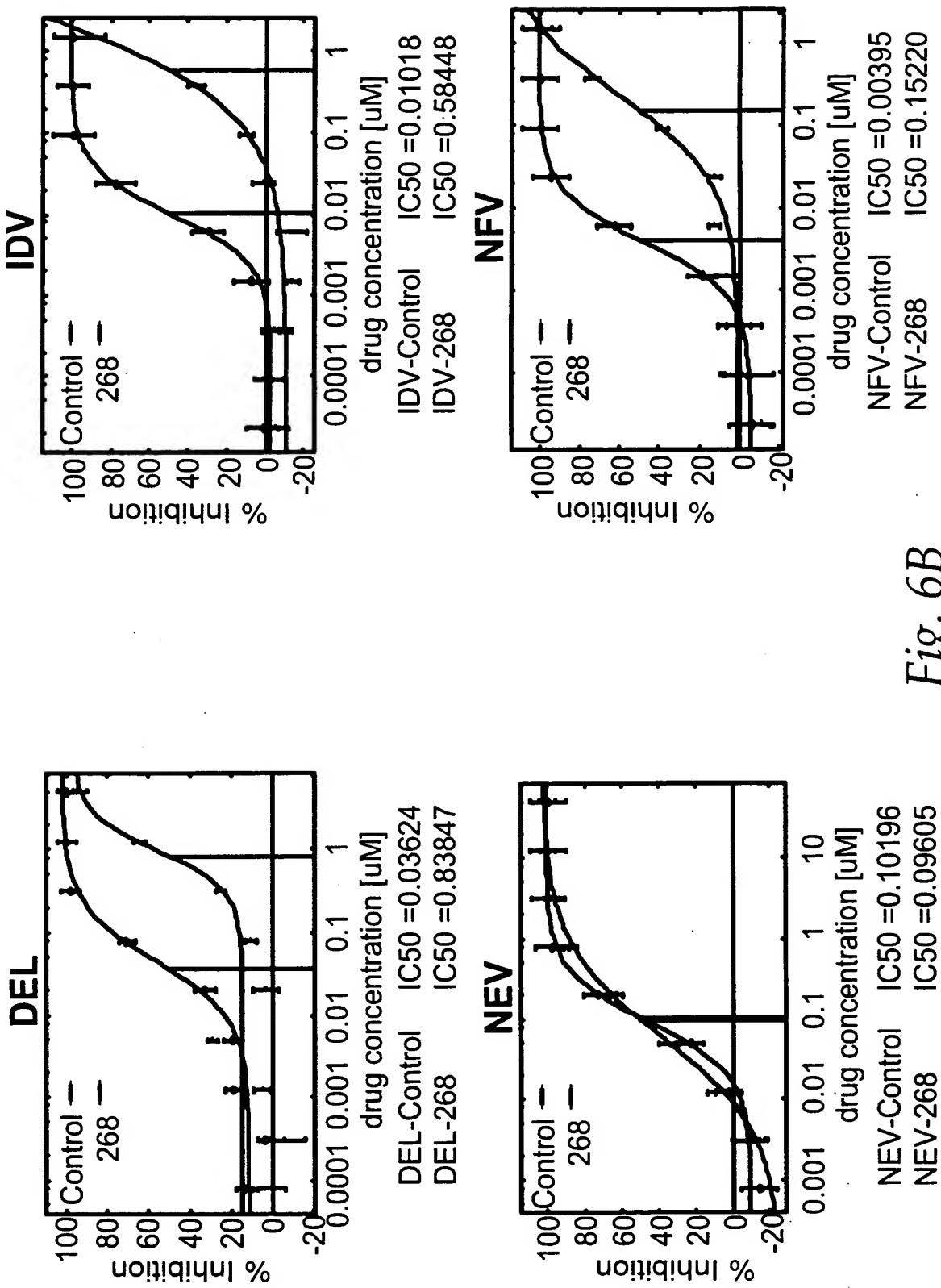


Fig. 6B

### Drug Susceptibility Test Profile: Patient 268

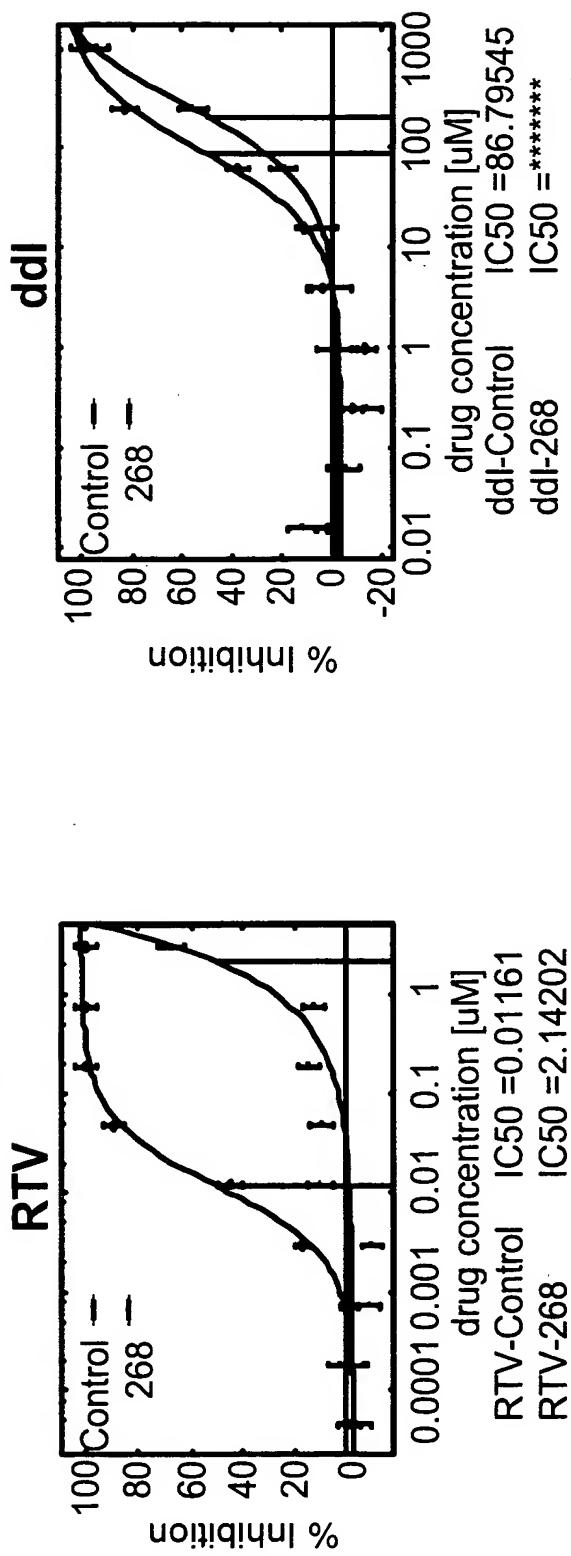


Fig. 6C

## Drug Susceptibility Test Profile: Site Directed Mutants

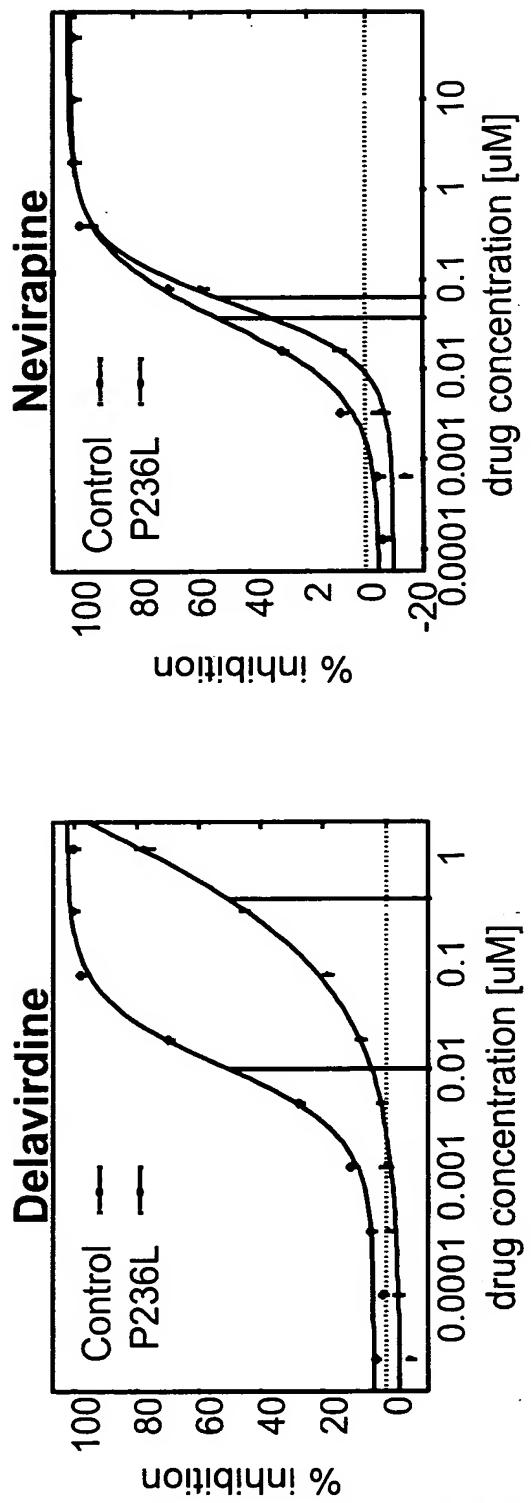


Fig. 7A

## Drug Susceptibility Test Profile: Site Directed Mutants

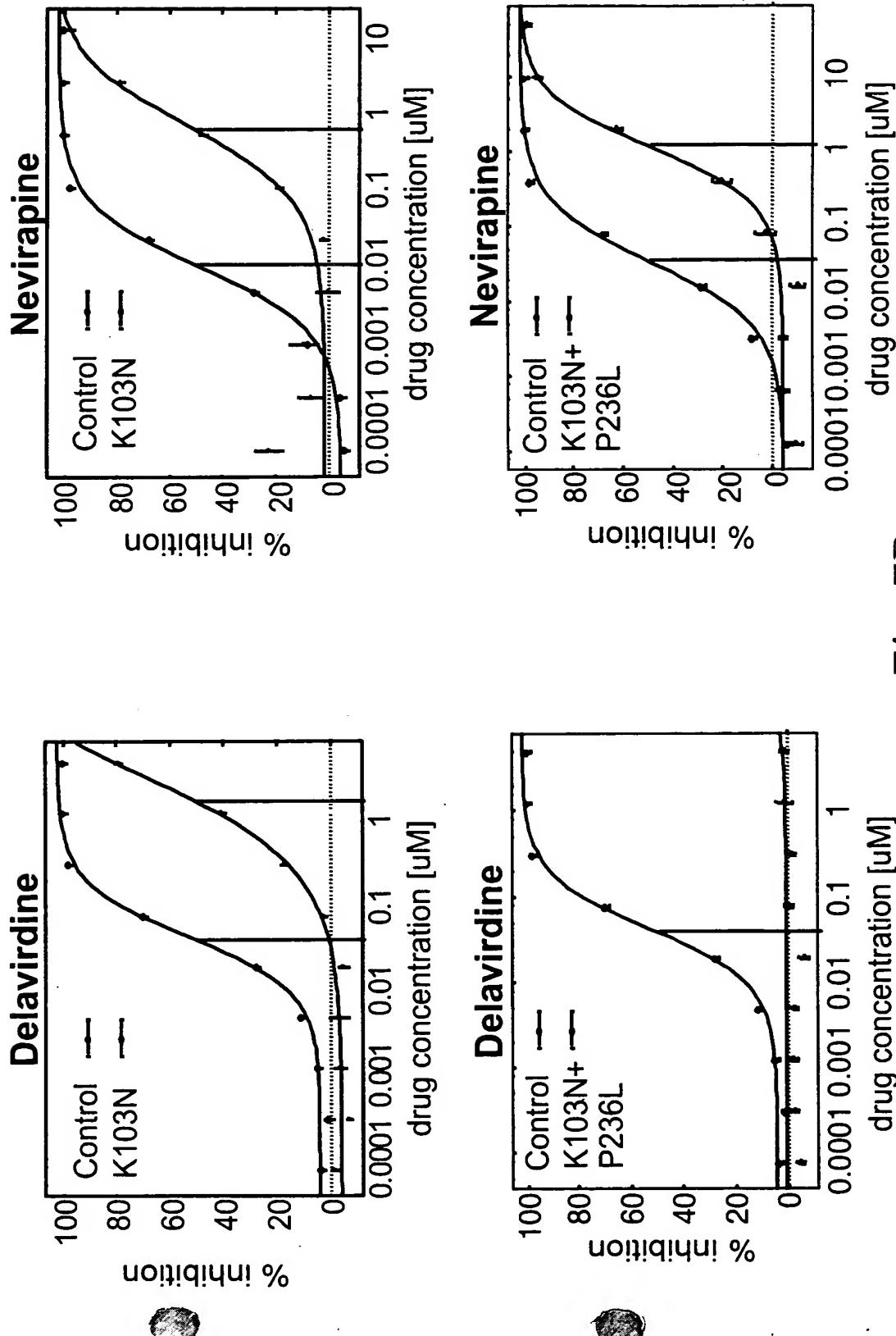
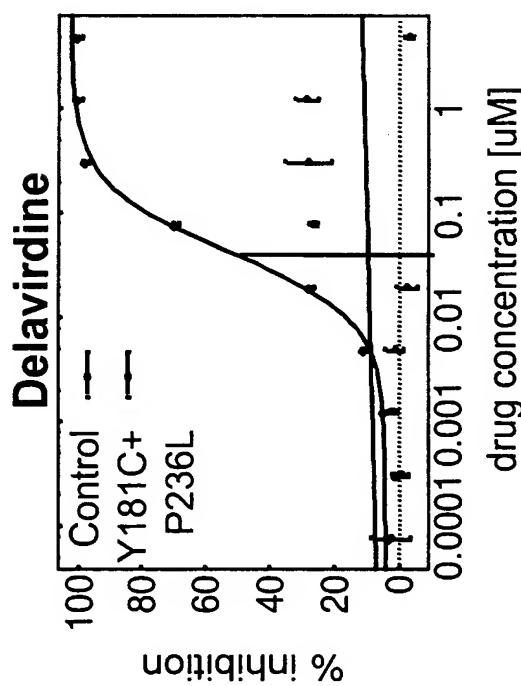
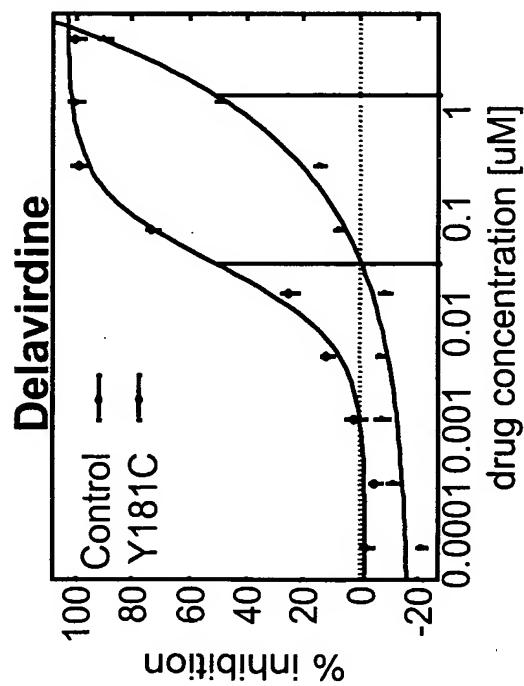


Fig. 7B

### Drug Susceptibility Test Profile: Site Directed Mutants



### Nevirapine

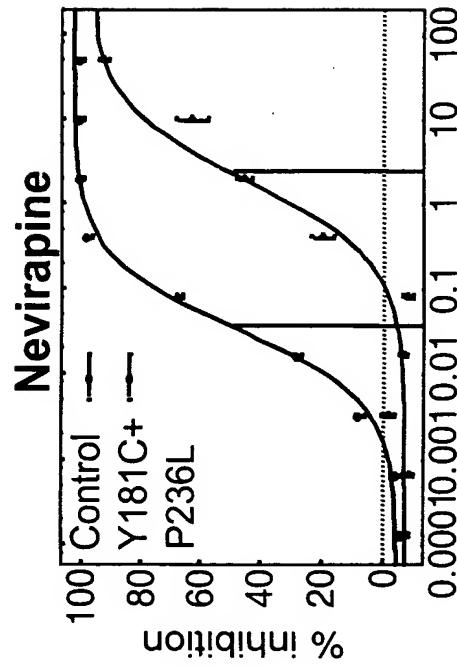
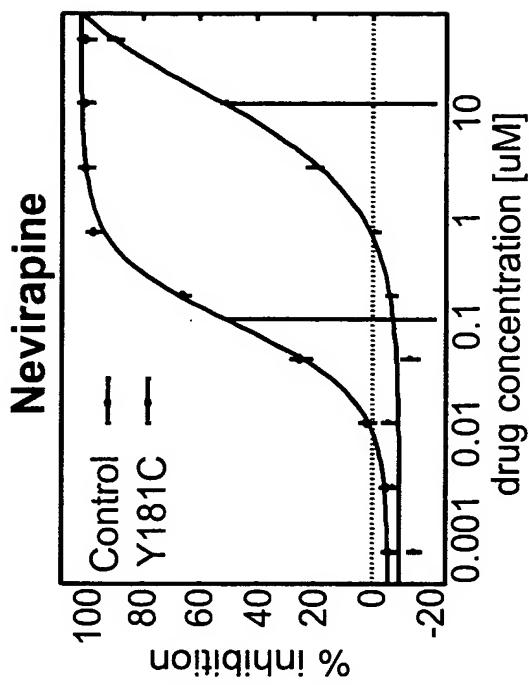


Fig. 7C

## Drug Susceptibility Test Profile: Patient 302

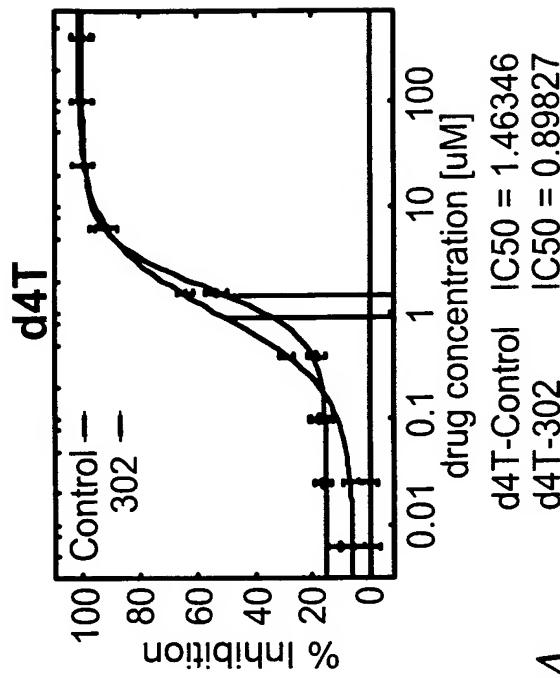
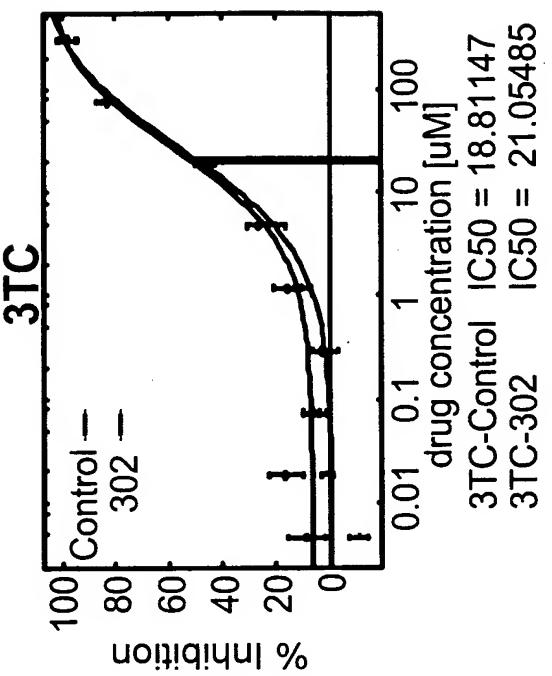
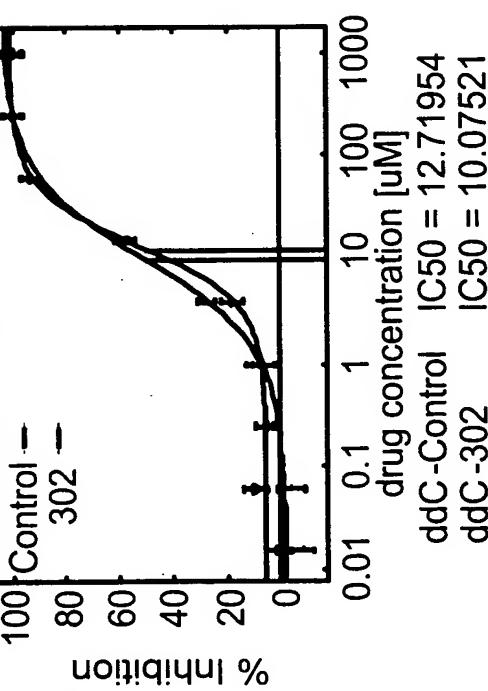
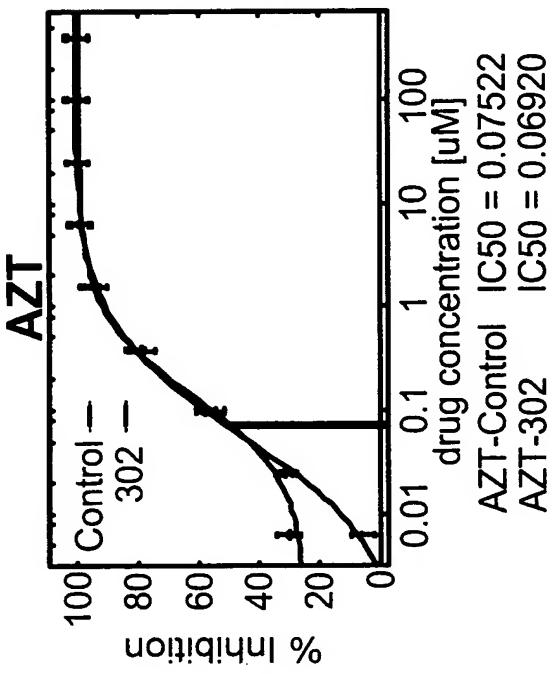


Fig. 8A

## Drug Susceptibility Test Profile: Patient 302

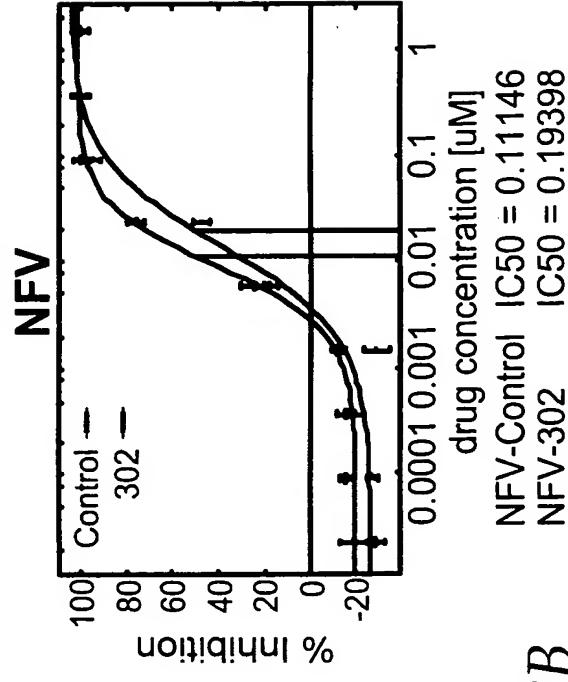
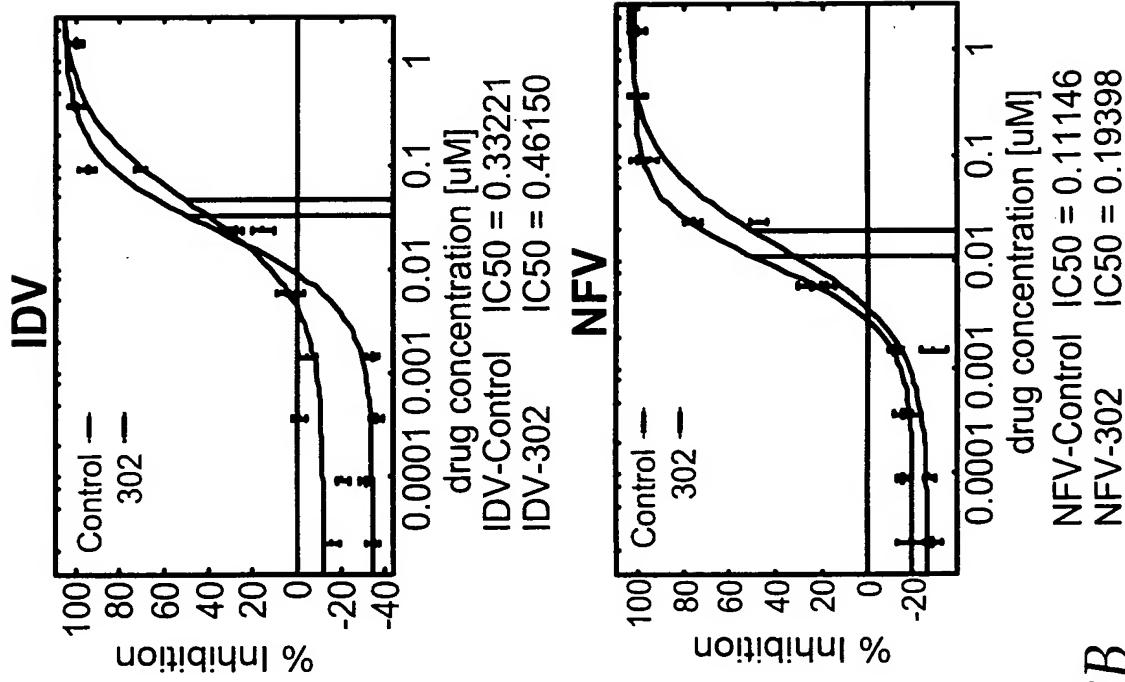
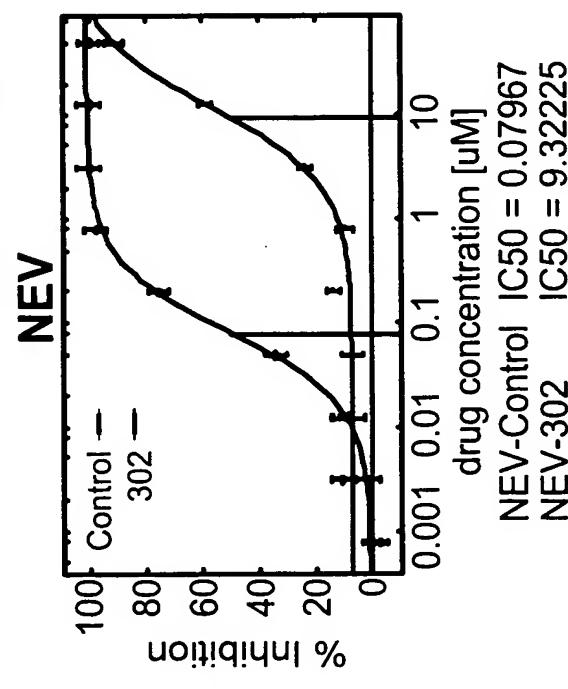
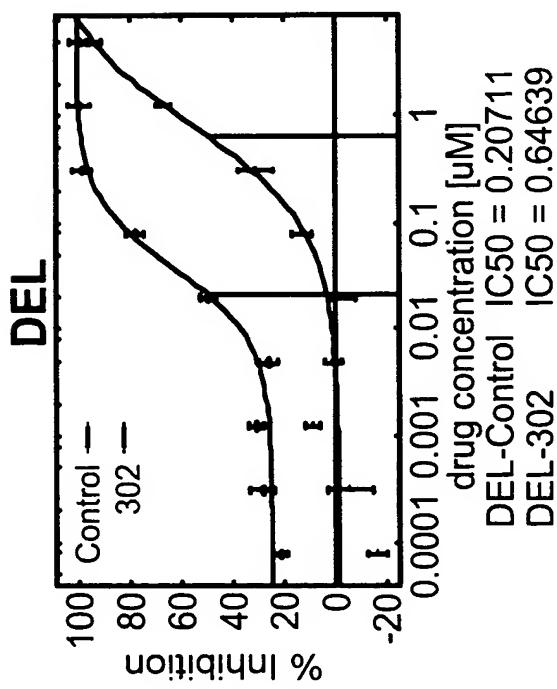


Fig. 8B

## Drug Susceptibility Test Profile: Patient 302

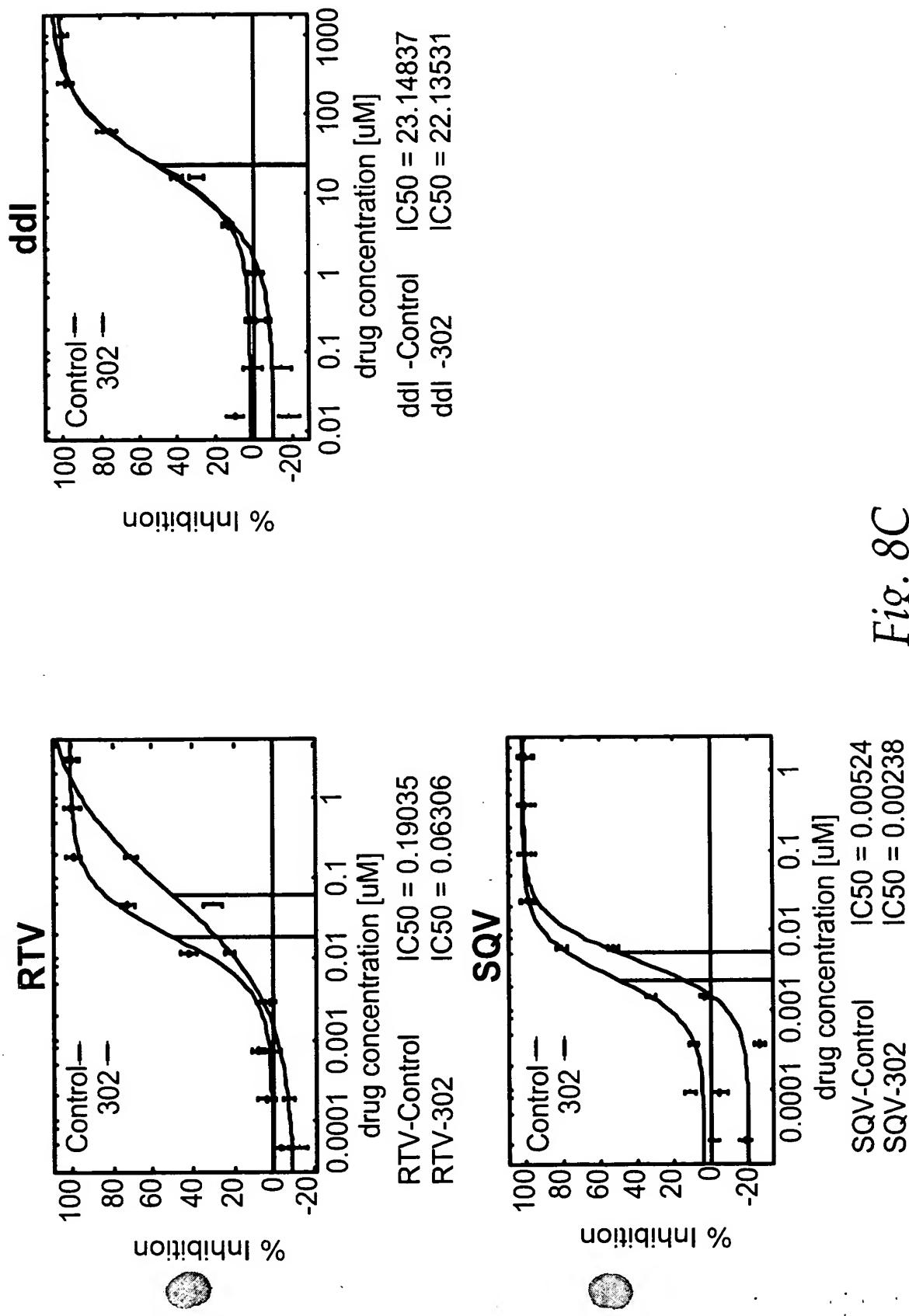


Fig. 8C

## Drug Susceptibility Test Profile: Patient 780

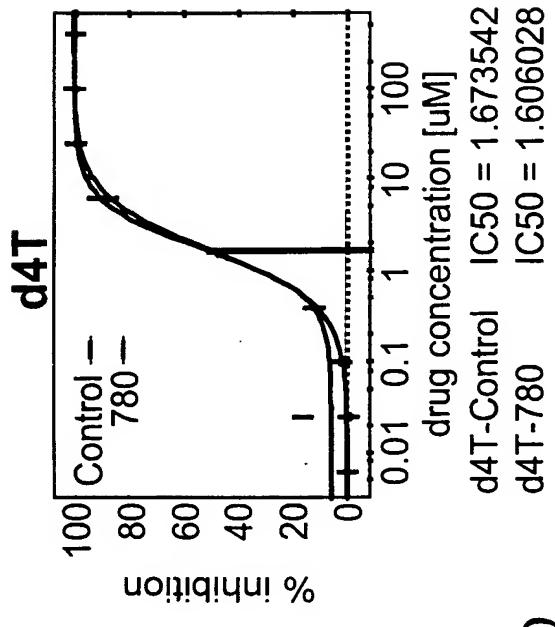
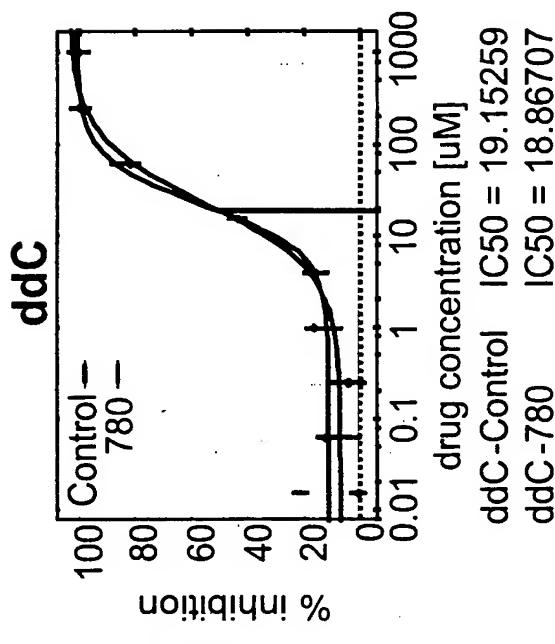
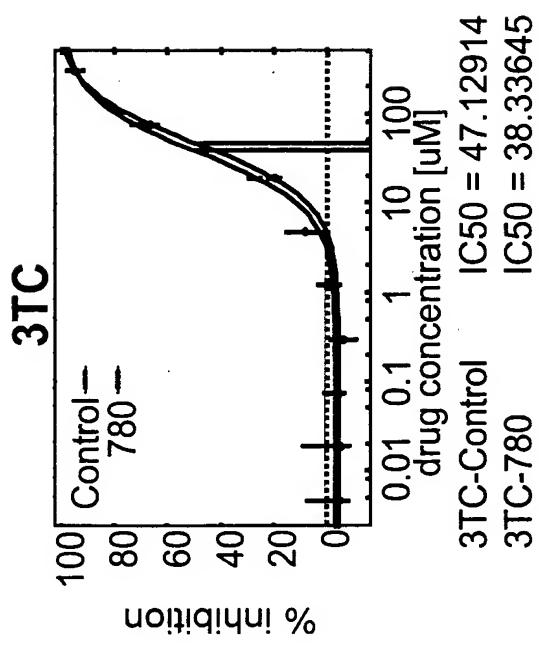
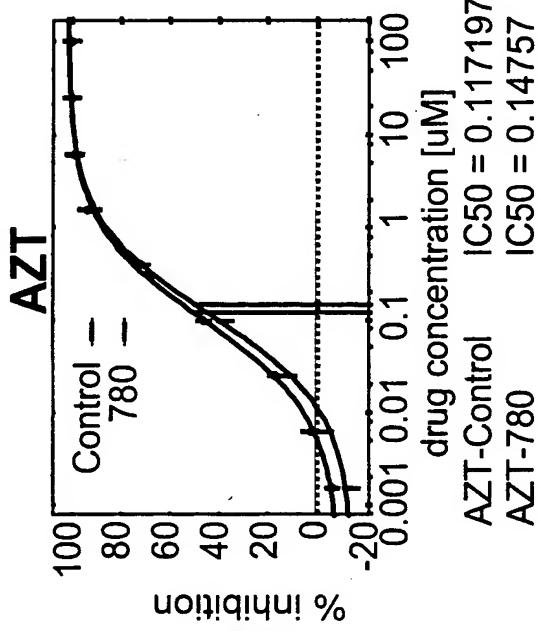


Fig. 8D

## Drug Susceptibility Test Profile: Patient 780

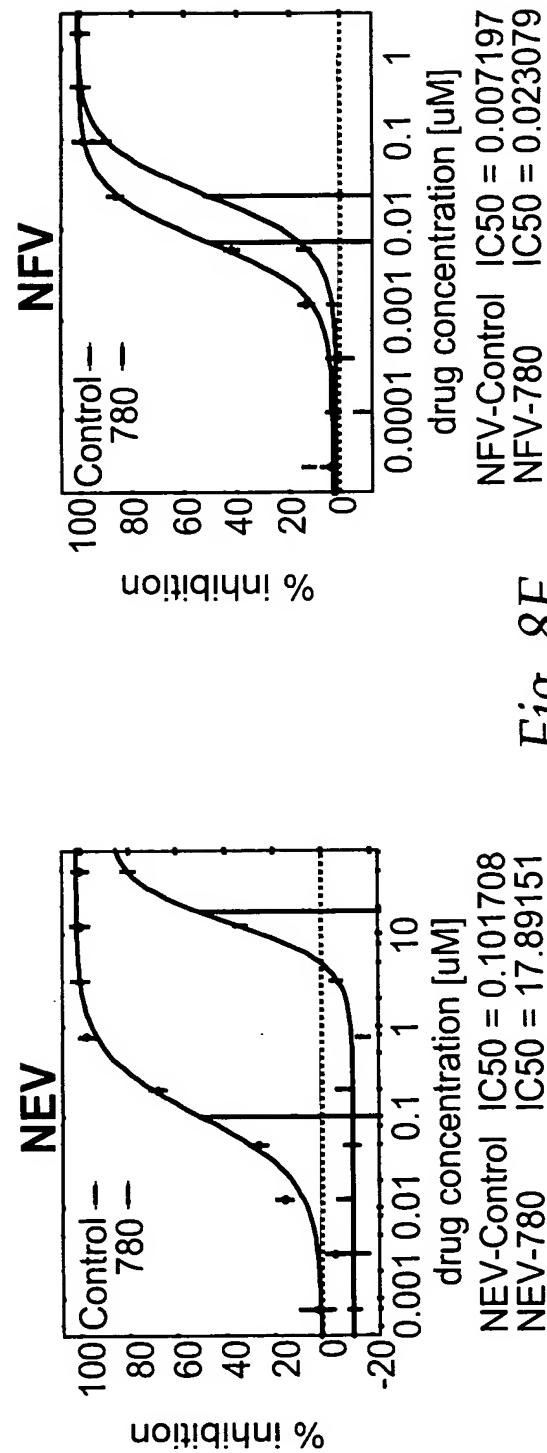
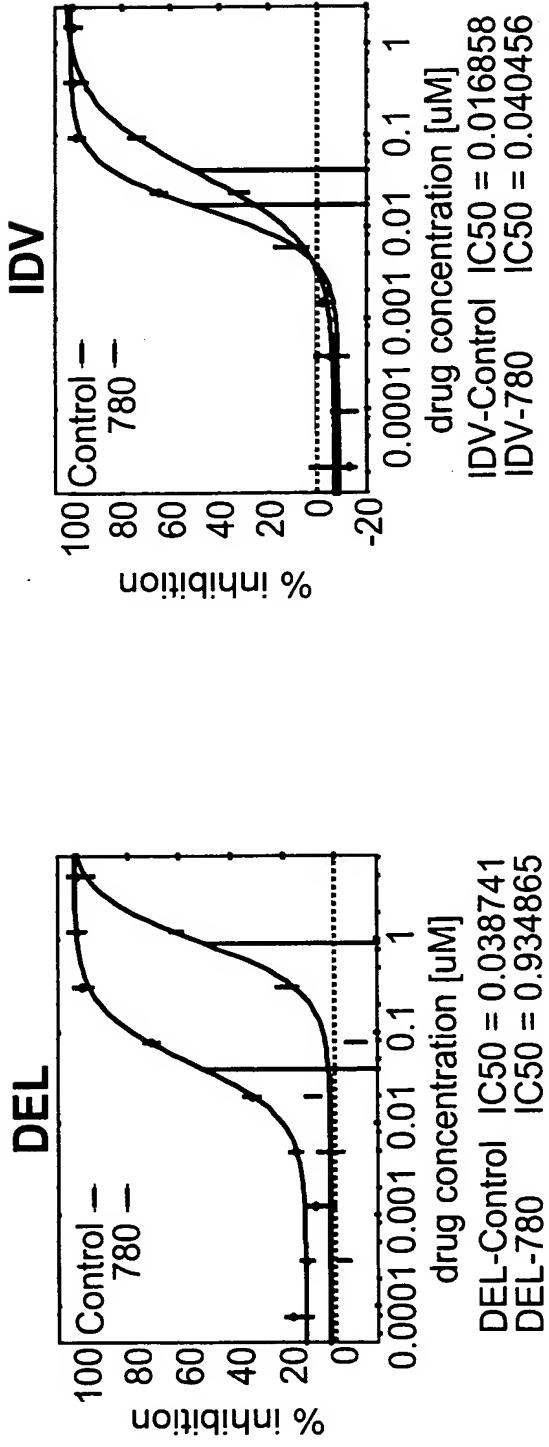


Fig. 8E

## Drug Susceptibility Test Profile: Patient 780

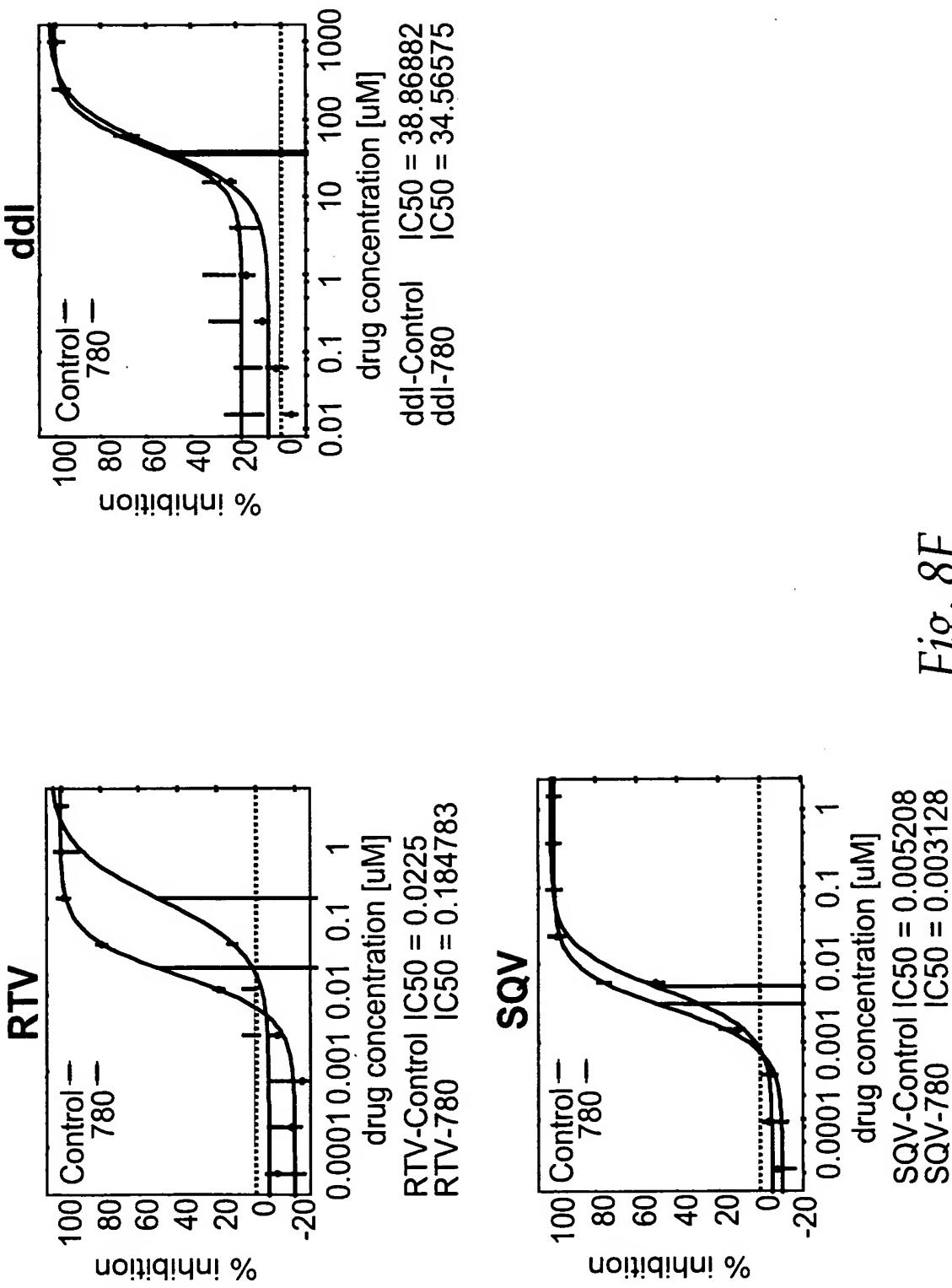


Fig. 8F

## Drug Susceptibility Test Profile: Patient 302 Virus Clones

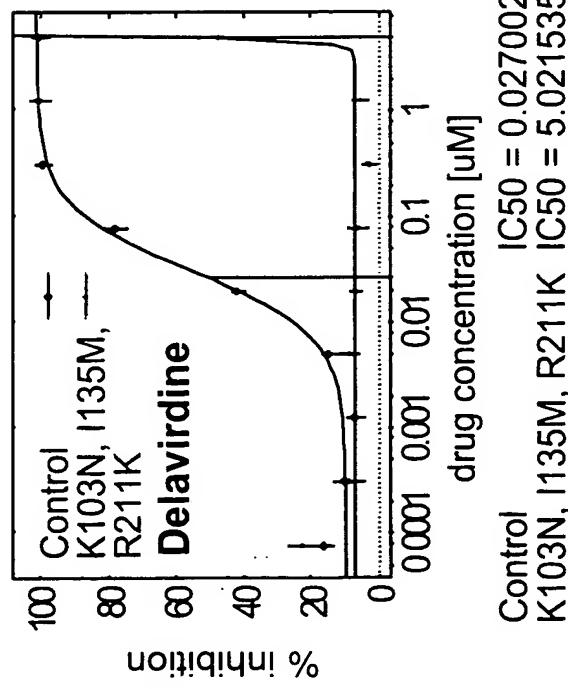
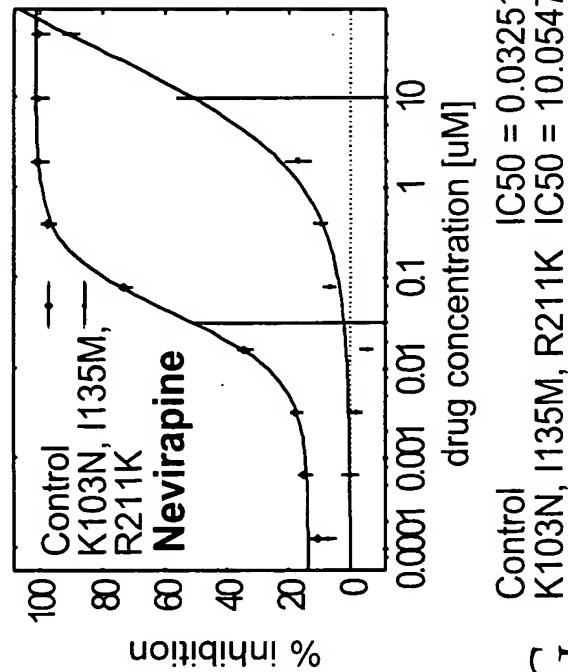
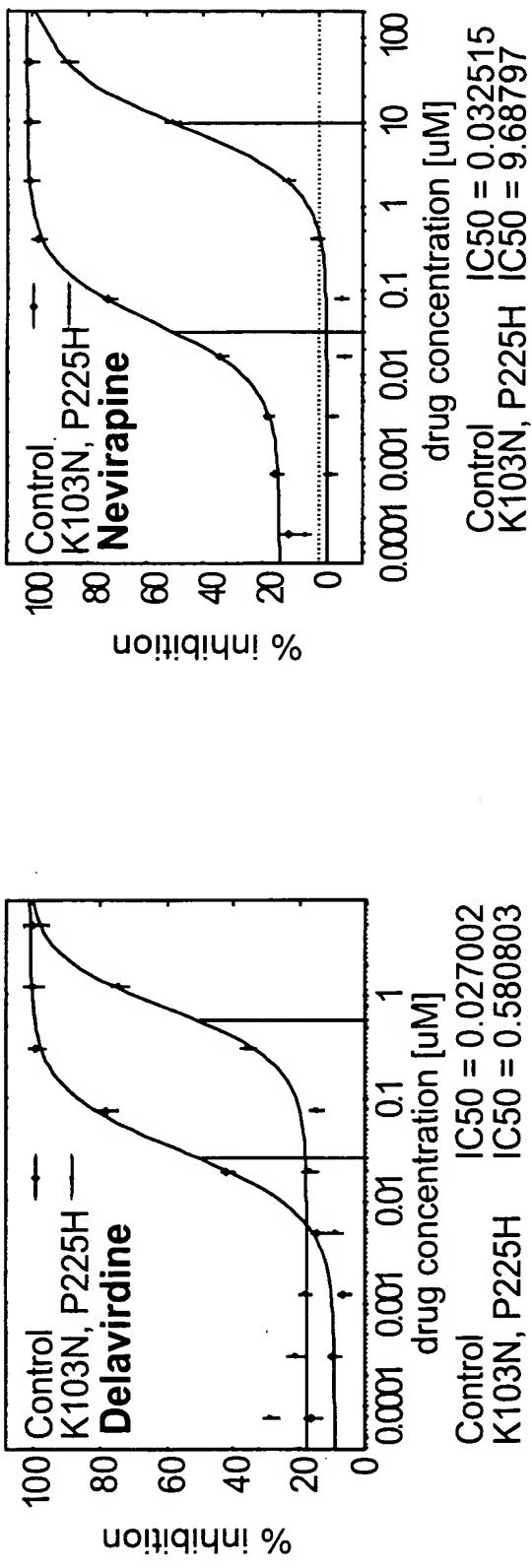


Fig. 8G

## Drug Susceptibility Test Profile: Site Directed Mutants

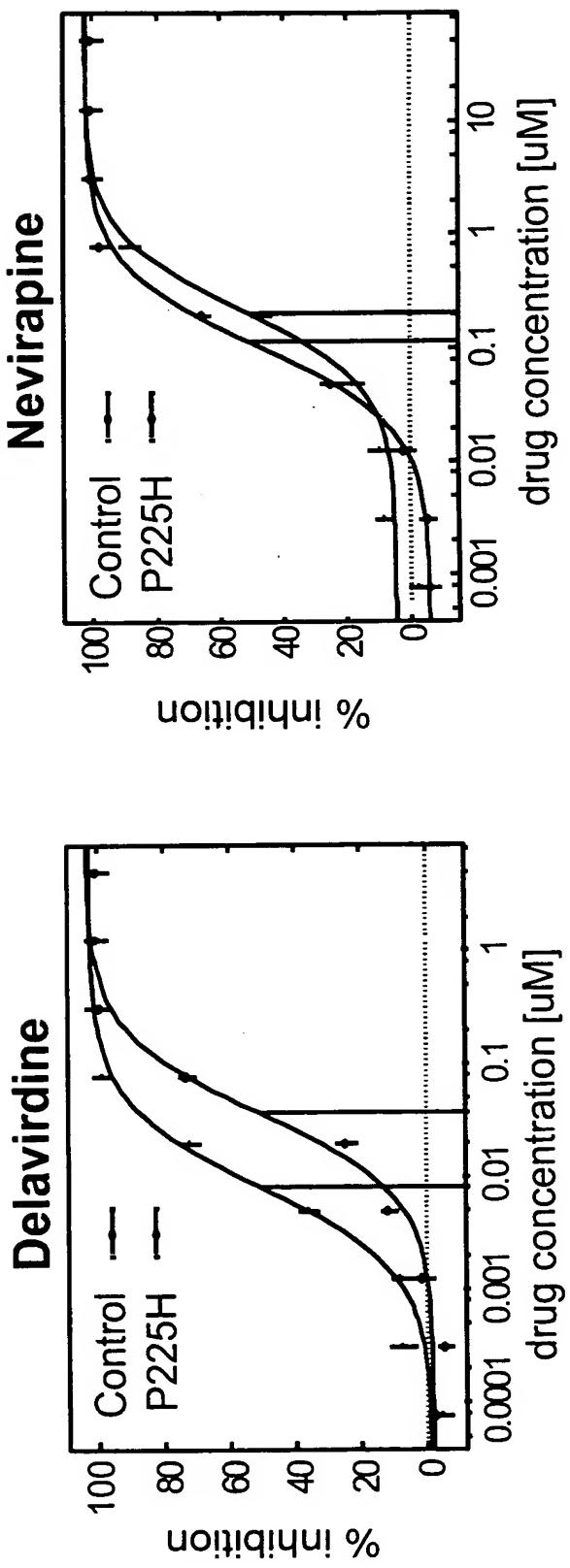


Fig. 8H

## Drug Susceptibility Test Profile: Site Directed Mutants

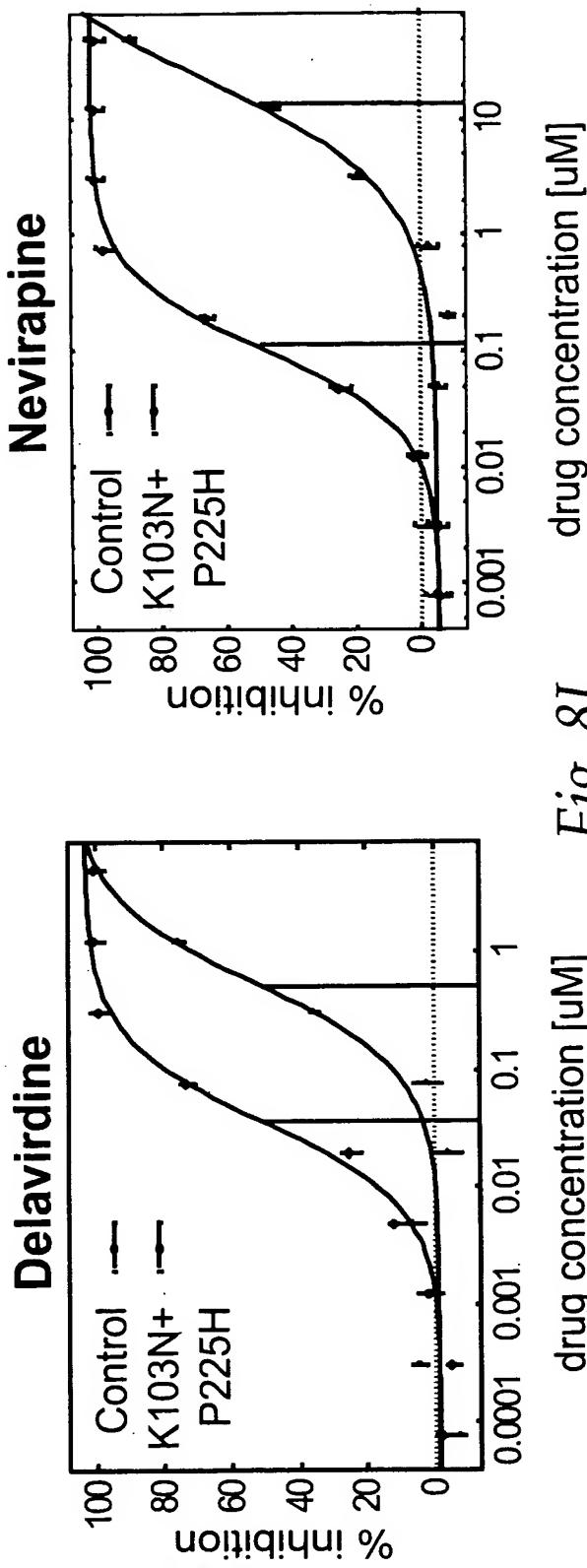
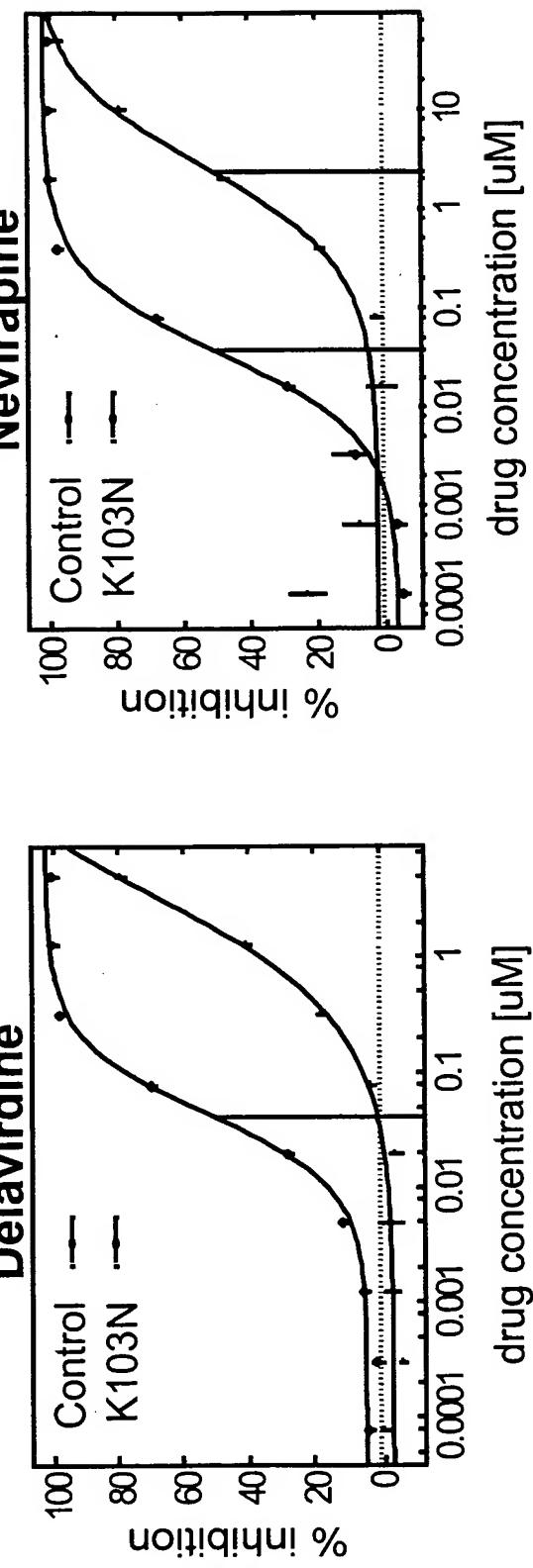


Fig. 8I

### Drug Susceptibility Test Profile: Site Directed Mutants

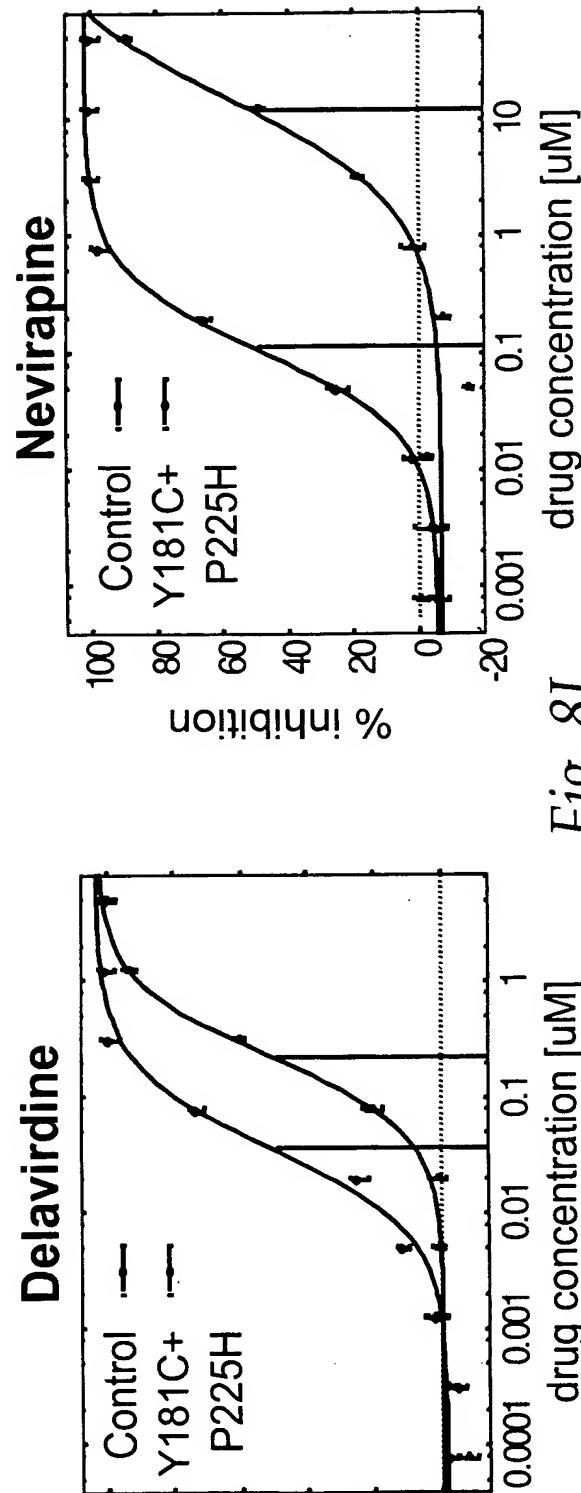
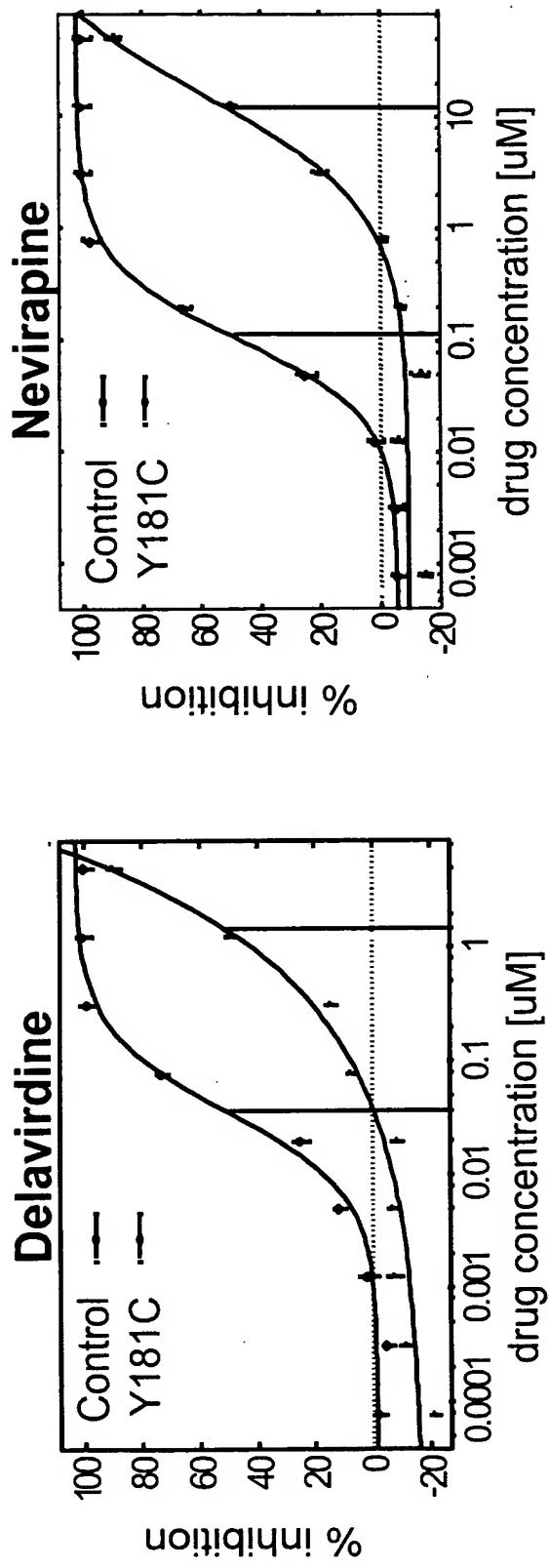


Fig. 8J

## Drug Susceptibility Test Profile: Patient 644

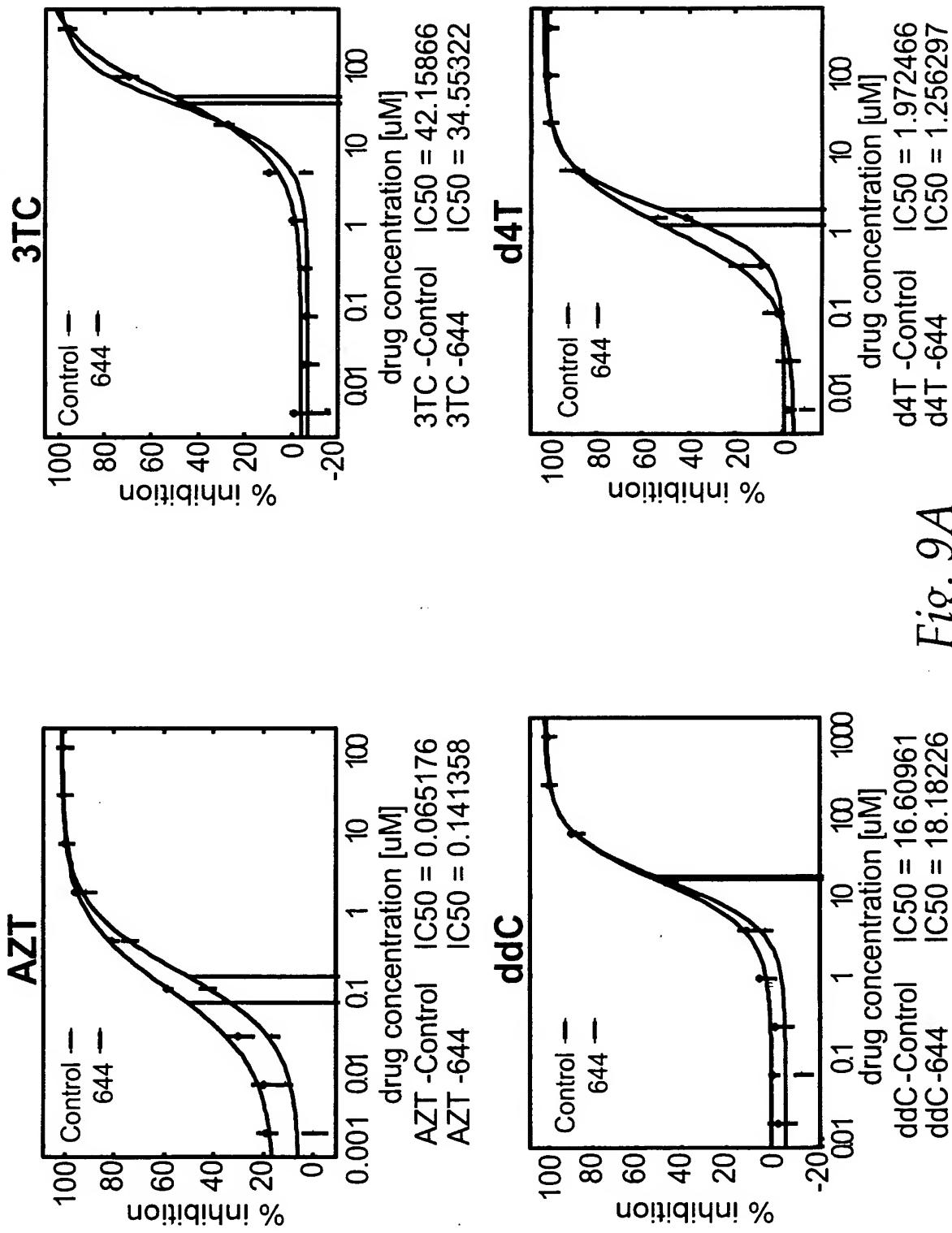


Fig. 9A

## Drug Susceptibility Test Profile: Patient 644

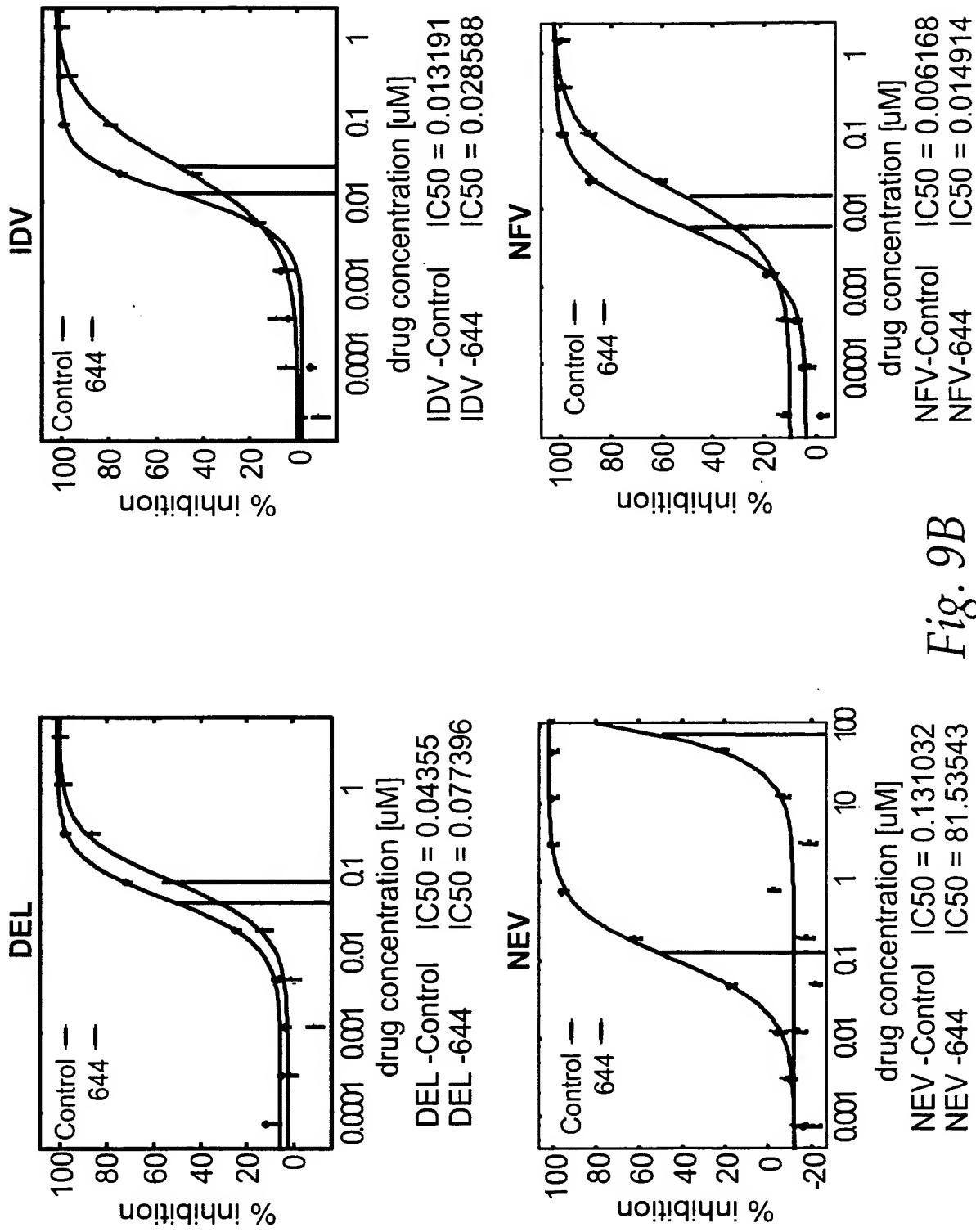


Fig. 9B

## Drug Susceptibility Test Profile: Patient 644

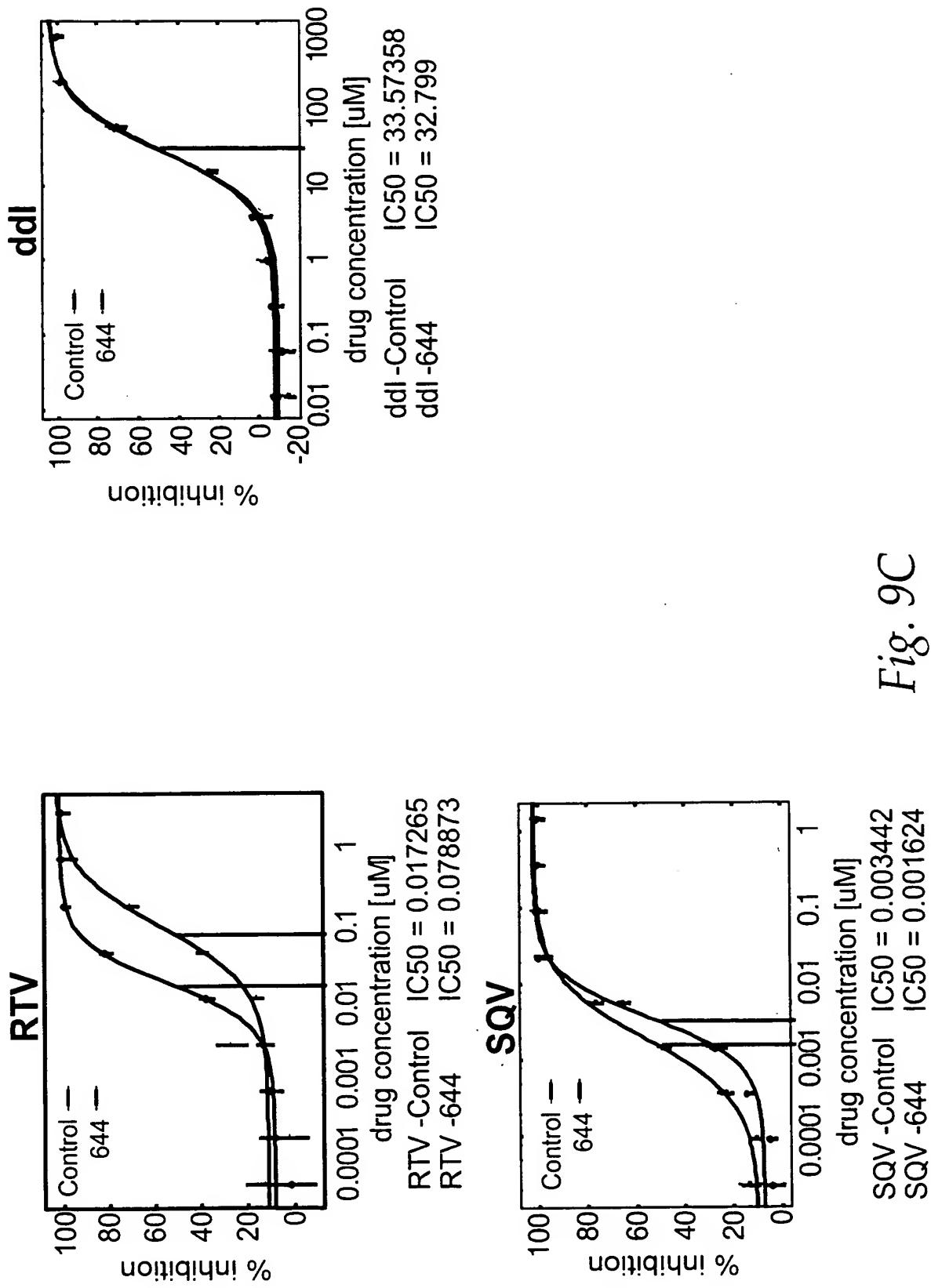


Fig. 9C

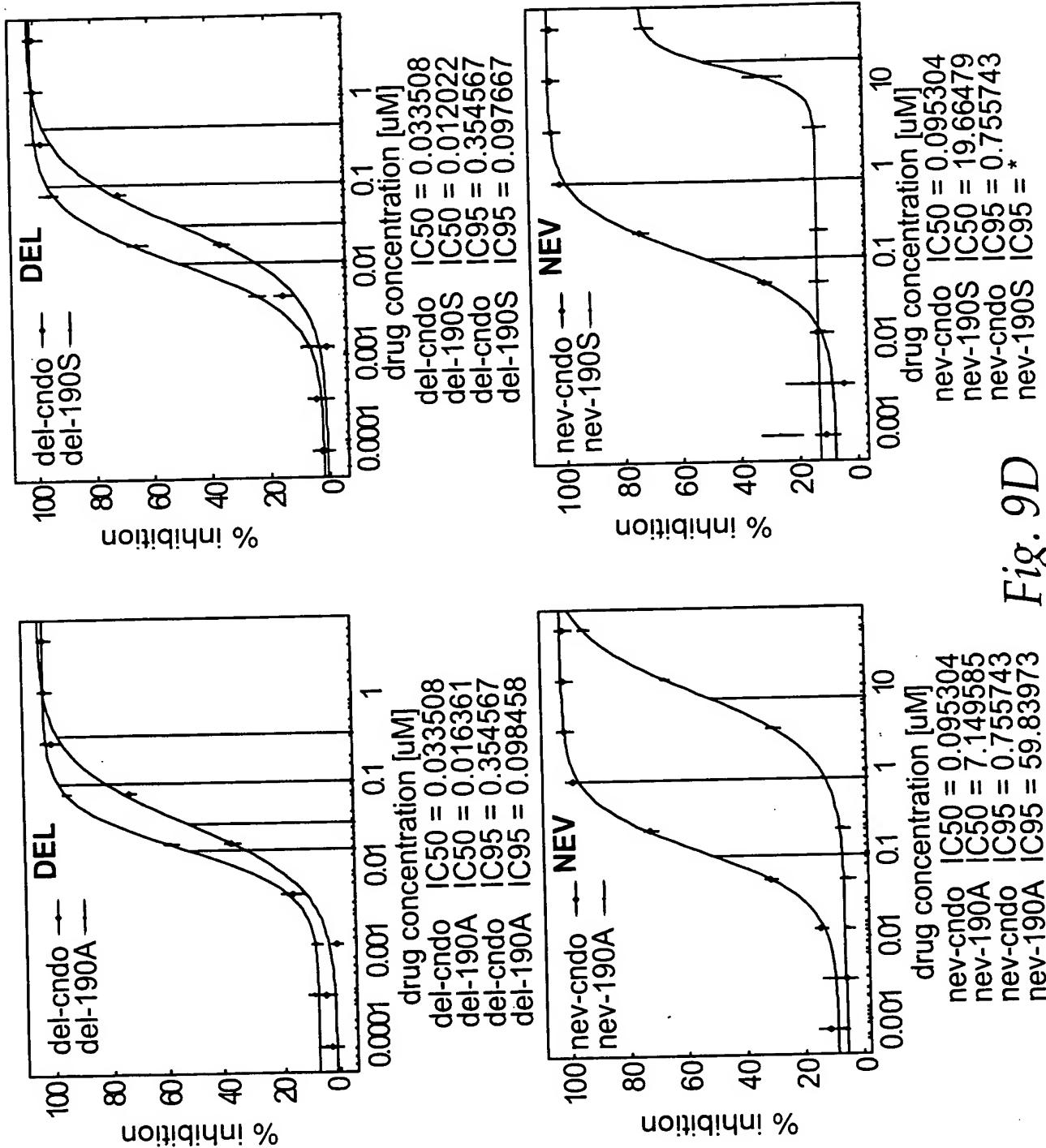


Fig. 9D